



Control Number: 50594



Item Number: 31

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Public Utility Commission of Texas

Five-Year Report

Required by 16 Texas Admin. Code § 25.97(e)



PROJECT NO. 50594

AFFECTED ENTITY: Brazos Electric Power Cooperative, Inc.

General Information

Pursuant to 16 Texas Admin. Code § 25.97(e)(1), not later than May 1 every five years, each affected entity that owns or operates overhead transmission facilities greater than 60 kilovolts must submit this report. The first report must be submitted not later than May 1, 2020.

Instructions

Answer all questions, fill-in all blanks, and have the report notarized in the Affidavit.

Affidavit

A representative of the affected entity must swear to and affirm the truthfulness, correctness, and completeness of the information provided by attaching a signed and notarized copy of the Affidavit provided with this form.

Filing Instructions

Submit four copies (an original and three copies) of the completed form and signed and notarized Affidavit to:

Central Records Filing Clerk
Public Utility Commission of Texas
1701 N. Congress Avenue
P.O. Box 13326
Austin, Texas 78711-3326
Telephone: (512) 936-7180

1. Historical five-year reporting period: 2015-2019

What percentage of overhead transmission facilities greater than 60 kilovolts did you inspect for compliance with the National Electric Safety Code (NESC) relating to vertical clearance in the historical five-year reporting period?

Brazos Electric Power Cooperative, Inc. (Brazos Electric) inspected 100% of its overhead transmission facilities by aerial inspection and by separate visual foot patrol inspection each year in the five-year reporting period, and 2.4% of such facilities were inspected by LIDAR.

2. Future five-year reporting period: 2020-2024

What percentage of overhead transmission facilities greater than 60 kilovolts do you anticipate you will inspect for compliance with the NESC relating to vertical clearance during the future five-year reporting period beginning on January 1 of the year in which this report is submitted?

Brazos Electric anticipates inspecting up to 100% of its overhead transmission facilities by aerial inspection and by separate visual foot patrol inspection each year in the future five-year reporting period, and up to 3.6% of such facilities by LIDAR.

Affected Entity: Brazos Electric Power Cooperative, Inc.

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AFFIDAVIT

I swear or affirm that I have personal knowledge of the facts stated in this report, that I am competent to testify to them, and that I have the authority to submit this report on behalf of the affected entity. I further swear or affirm that all statements made in this report are true, correct, and complete.

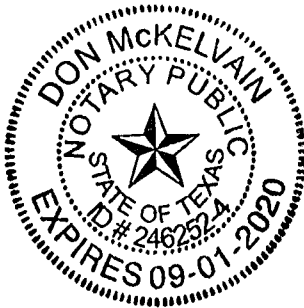
Jeffrey B. Stebbins
Signature

Jeffrey B. Stebbins, P.E.
Printed Name

Manager - Transmission Maintenance
Job Title

Brazos Electric Power Cooperative, Inc.
Name of Affected Entity

Sworn and subscribed before me this 28th day of April, 2020.
Month Year



Don McKelvain

Notary Public in and For the State of TEXAS.

My commission expires on 9-01-2020.